



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
SOLID WASTE MANAGEMENT PROGRAM  
**FORM A – ACTIVE GAS SYSTEM WORKSHEET**

Complete this form only if you checked boxes 7a, 7b or 7c of the Closure Post-Closure Cost Worksheet.

**GAS EXTRACTION SYSTEM INSTALLATION**

1. DRILLING, CASING, SCREEN

\_\_\_\_\_ # wells x \_\_\_\_\_ ft x \$79 / ft = \$ \_\_\_\_\_  
(AVG. DEPTH)

2. VALVES, FITTINGS AND SEALS

\_\_\_\_\_ # wells x \$721 each = \$ \_\_\_\_\_

3. CONDENSATE HEADER

\_\_\_\_\_ total linear feet of condensate header pipe x \$5.40 / ft = \$ \_\_\_\_\_

4. GAS HEADER

\_\_\_\_\_ total linear feet of gas header pipe x \$21 / ft = \$ \_\_\_\_\_

5. CONDENSATE KNOCKOUT

\_\_\_\_\_ # condensate knockouts x \$3,760 = \$ \_\_\_\_\_

6. BLOWER AND FLARE SYSTEM

6a \_\_\_\_\_ # 2100 CFM candlestick blower/flare systems x \$87,300 = \$ \_\_\_\_\_

6b \_\_\_\_\_ # 3000 CFM candlestick blower/flare systems x \$123,600 = \$ \_\_\_\_\_

6c \_\_\_\_\_ # 1600 CFM enclosed blower/flare systems x \$175,800 = \$ \_\_\_\_\_

6d \_\_\_\_\_ # 2600 CFM enclosed blower/flare systems x \$212,500 = \$ \_\_\_\_\_

6e blower/flare installation cost \$1,700

7. TOTAL EXTRACTION SYSTEM INSTALLATION COST

(sum lines 1 through 6e) \$ \_\_\_\_\_

**PROFESSIONAL SERVICES**

8. DESIGN ENGINEER

Total from line 7 x 6% = \$ \_\_\_\_\_

9. FIELD SERVICES

Total from line 7 x 3.7% = \$ \_\_\_\_\_

10. FINAL REPORT

\$1,200

11. TOTAL PROFESSIONAL SERVICES

(sum lines 8, 9 and 10) \$ \_\_\_\_\_

**TOTAL GAS EXTRACTION SYSTEM COST**

(sum of lines 7 and 11) \$ \_\_\_\_\_